

JUN 12 2008



**HAMRE, SCHUMANN,  
MUELLER & LARSON, P.C.**

AN INTERNATIONAL INTELLECTUAL PROPERTY LAW FIRM

FAX TRANSMISSION June 12, 2008

TO: Mail Stop: AMENDMENT  
Examiner: TADAYYON ESLAMI, Tabassom  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

FROM: Douglas P. Mueller

OUR REF: 10873.1444USWO

TELEPHONE: (612) 455.3800

Total pages, including cover letter: 3

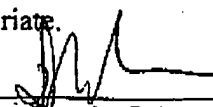
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Title of Document: **Response to Restriction and Election of Species Requirements (2 pages)**

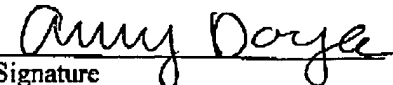
Applicant: NAKAGAWA  
Serial No.: 10/552796  
App. Filed: October 13, 2005  
Group Art No.: 1792

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Name: Douglas P. Mueller  
Reg. No.: 30,300

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Amy Doyle

  
Signature

June 12, 2008  
Date

225 SOUTH SIXTH STREET • SUITE 2650 • MINNEAPOLIS • MN 55402  
TEL 612.455.3800 • FAX 612.455.3801  
WWW.HSML.COM • MAIL@HSML.COM

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S/N 10/552796

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	NAKAGAWA	Examiner:	TADAYYON ESLAMI, Tabassom
Serial No.:	10/552796	Group Art Unit:	1792
Filed:	October 13, 2005	Docket No.:	10873.1444USWO
Title:	DISCHARGING SOLUTION, METHOD FOR PRODUCING PATTERNS AND METHOD FOR PRODUCING AN ELECTRONIC DEVICE USING THE DISCHARGING SOLUTION, AND ELECTRONIC DEVICE		

CERTIFICATE UNDER 37 CFR 1.6(d):I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on June 12, 2008.

By:

Amy Doyle

Name: Amy Doyle

RESPONSE TO RESTRICTION AND ELECTION OF SPECIES  
REQUIREMENTS

Mail Stop: AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

Applicants elect Group II, claims 12-17 and 19-23, in response to the restriction requirement of May 15, 2008.

In response to the election of species requirement of the same date, Applicants elect the species of a colloid of gold, silver, palladium, platinum, copper, polythiophene, polypyrrole, polyaniline, polyalkylthiophene, poly-9, 9'-dialkyl-fluorene-co-bithiophene. Claims 12, 13, 15, and 16 read upon the elected species. Currently, claims 1-2, 7, 8, 10-14, 19, 22-24, and 27 are recognized as generic.

Application Number 10/552796

An early and favorable action on the merits is requested.



Dated: June 12, 2008

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER &  
LARSON, P.C.  
P.O. Box 2902  
Minneapolis, MN 55402-0902  
(612) 455-3800

By: \_\_\_\_\_

Douglas P. Mueller  
Reg. No. 30,300  
DPM/ad